by Blakely, Sokoloff, Taylor & Zafman LLP

Approved for use through 10/31/2002. OMB 0651-0032

Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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UTILITY PATENT APPLICATION TRANSMITTAL (Only for new nonprovisional applications under 37 CFR 1.53(b))						
Attorney Docket No42.P18203						
(maximum 12 characters) First Named Inventor Grimsrud, et al.						
Title: HOST FAIL-OVER SWITCH PRESENCE DETECTION COMPATIBLE WITH EXISTING PROTOCOL AND HOST CONTROLLERS_						
Express Mail La	abel No. <u>EV 409363175 US</u>	PT0				
ADDRESS TO:	Commissioner for Patents Mail Stop Patent Application P.O. Box 1450 Alexandria VA 22313-1450	10/8161				
ADDI ICATION		- 6 -				
APPLICATION See MPEP cha	ELEMENIS apter 600 concerning utility patent application contents.					
1. <u>X</u>	Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing)					
2.	Applicant Claims Small Entity Status. (37 CFR 1.27)					
3. <u>X</u>	Specification (Total Pages14) (preferred arrangement set forth below) - Descriptive Title of the Invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure					
4. <u>X</u>	Drawings (35 USC 113) (Total Sheets <u>3</u>)					
5. <u>X</u>	Oath or Declaration (Total Pages <u>3</u>)					
	 a Newly Executed (Original or Copy) b Copy from a Prior Application (37 CFR 1.63(d)) (for Continuation/Divisional with Box 18 completed) i DELETIONS OF INVENTOR(S) Signed statement attached deleting 	;				
	inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).					
	c. X Unsigned.					
6	Application Data Sheet. (37 CFR 1.76)					
7	CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)					
8. (if applicable a.	Nucleotide and/or Amino Acid Sequence Submission , all necessary) Computer Readable Form (CRF)					
b	Specification Sequence Listing on: iCD-ROM or CD-R (2 copies); or					
C.	ii paper Statement verifying identity of above copies	!				

ACCOMPANYING APPLICATION PARTS					
9.	Assignment Papers (cover sheet & documents(s)) a. Separate 37 CFR 3.73(b) Statement (where there is an assignee)				
	b. Power of Attorney				
11	English Translation Document (if applicable)				
12	a. Information Disclosure Statement (IDS)/PTO-1449				
	b. Copies of IDS Citations				
13.	Preliminary Amendment				
14. <u>X</u>	Return Receipt Postcard (MPEP 503) (Should be specifically itemized)				
15	Certified Copy of Priority Document(s) (if foreign priority is claimed)				
16	Request and Certification under 35 U.S.C. 122(b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.				
17A	Other:				
Pursuant to 37 C.F.R. 1.136(a)(3), applicant(s) hereby request and authorize the U.S. Patent and Trademark Office to (1) treat any concurrent or future reply that requires a petition for extension of time as incorporating a petition for extension of time for the appropriate length of time and (2) charge all required fees, including extension of time fees and fees under 37 C.F.R. 1.16 and 1.17, to Deposit Account No. 02-2666.					
	18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet Under 37 C.F.R. 1.76:				
Continuation Divisional Continuation-in-part (CIP) Of Prior Application No.: Examiner Group Art Unit (which is a continuation/ divisional/ CIP of prior application no, which is a continuation/ divisional/ CIP of prior application no, (List entire chain of priority)					
Applicant(s): Also include a Preliminary Amendment to amend the specification to claim priority. For CONTINUATION AND DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.					
	pondence Address				
X Customer Number or Bar Code Label 008791 (Insert Customer No. or Attach Bar Code Label here) X Correspondence Address Below NAME John P. Ward					
ADDRESS _	AKELY, SOKOLOFF, TAYLOR & ZAFMAN LLP 12400 Wilshire Boulevard				
Seventh Floor CITY Los Angeles STATE California ZIP CODE 90025-1026 Country U.S.A. TELEPHONE (408) 720-8300 FAX (408) 720-8383 Country Cou					
Name (PRINT/T Signature:	YPE): John P. Ward Registration No.: 40/216 Date:				

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Applicat		. <u>Not</u> 3/31/2004	yet assi	gned				
		ventor <u> </u>	Srimsrud	et al				
Examine	er Name	Not yet	assigne					
Art Unit	Not ye	t assigned	<u>d</u>		· · · · · · · · · · · · · · · · · · ·			
Attorney	Docket	No. <u>42.</u>	P18203					
	_ Appl	icant clai	ms sma	II entity status. S	ee 37 CFR 1.27.			
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	<u>X</u>	Charge a	any addi	tional fees during	the pendency of t	his applic	ation.	
	<u>X</u>	Any conc	urrent or	future reply that re	quires a petition for e	extension o	f time should	be treated as
		Charge 1	iee(s) in	n appropriate petition dicated below exi	on for extension of til cept for the filing fo	me and all I	required fees s	should be charged.
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FEE CA	ALCUL	ATION						
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1. <u>BAS</u>	SIC FILI	NG FEE						
Large E	ntity	Small E	ntity					
Fee	Fee	Fee	Fee					
Code 1001	(\$) 770	Code 2001	(\$) 385	Fee Description				Fee Paid
1001	340	2001	170	Utility application Design application				770.00
1003	530	2003	265	Plant filing fee	aon ming lee			
1004	770	2004	385	Reissue filing f				
1005	160	2005	80	Provisional app	lication filing fee			
						SUBT	OTAL (1) \$	770.00
2. <u>EXT</u>	RA CL	AIM FEE	SFOR	UTILITY AND R	EISSUE			
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				Extra	Claims		<u>below</u>	Fee Paid
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1202	`18	2202	`` 9	Claims in excess				
1201	86	2201	43		ims in excess of 3			
1203	290	2203	145		ent claim, if not pa			
1204 1205	86 18	2204 2205	43 9		endent claims over			
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SUBTOTAL (2) \$ 190.00

FEE CALCULATION (continued)

3. ADDITIONAL FEES

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<u>Large I</u>		Small E				
Fee	Fee	Fee	Fee			
Code	(\$)	Code	(\$)	Fee Description	Fee Paid	
1051	130	2051	65 05	Surcharge - late filing fee or oath		
1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet		
1053	130	1053	130	Non-English specification		
1812	2,520	1812	2,520	For filing a request for ex parte reexamination		
1813	8,800	1813	8,800	Request for inter parties reexamination		
1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action		
1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action		
1251	110	2251	55	Extension for reply within first month		
1252 1253	420 950	2252 2253	210	Extension for reply within second month		
1253			475 740	Extension for reply within third month		
1254	1,480	2254	740	Extension for reply within fourth month		
1401	2,010	2255	1,005	Extension for reply within fifth month		
1401	330 330	2401 2402	165 165	Notice of Appeal		
1402	290	2402		Filing a brief in support of an appeal		
			145	Request for oral hearing		
1451 1452	1,510 110	1451 2452	1,510 55	Petition to institute a public use proceeding Petition to revive – unavoidable		
1452	1,330	2452 2453	665	Petition to revive - unavoidable Petition to revive - unintentional		
1501	1,330	2 4 55 2501	665			
1501	480	2501	240	Utility issue fee (or reissue)		
1502	640	2502 2503	320	Design issue fee Plant issue fee		
1460	130	1460	130	Petitions to the Commissioner		
1807	50	1807	50			
1806	180	1806	180	Processing fee under 37 CFR 1.17(q)		
8021	40	8021	40	Submission of Information Disclosure Stmt		
0021	40	0021	40	Recording each patent assignment per		
1809	770	2809	385	property (times number of properties)		
1009	770	2009	303	For filing a submission after final rejection		
1814	110	2814	55	(see 37 CFR 1.129(a)) Statutory Disclaimer		
1810	770	2810	385	For each additional invention to be examined		
1010	770	2010	363	(see 37 CFR 1.129(b))		
1801	770	2801	385	Request for Continued Examination (RCE)		
1802	900	1802	900	Request for expedited examination (RCE)		
1002	300	1002	300	application		
1504	300	1504	300	Publication fee for early, voluntary, or normal pub.		
1505	300	1505	300	Publication fee for republication		
1803	130	1803	130	Request for voluntary publication or republication		
1808	130	1808	130	Processing fee under 37 CFR 1.17(i) (except provisionals)		
1454	1,330	1454	1,330	Acceptance of unintentionally delayed claim for priority		
1404	1,000	1404	1,000	Acceptance of difficentionally delayed claim for phonty		
Other f	ee (specify)					
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Typed	or Printed	Name:/	John P	. Ward, /		
Signat	ure:		- /8×	Date: 3/30/09		
Reg. N	umber:	40,216	//	Telephone Number:(408) 720-8300 x23	7	
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Send to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450

EXPRESS MAIL CERTIFICATE OF MAILING

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Date of Deposit: 3/31/2004

I hereby certify that I am causing this paper or fee to be deposited with the United States Postal Service "Express Mail Post Office to Addressee" service on the date indicated above and that this paper or fee has been addressed to:

Mail Stop Provisional Application Commissioner For Patents P.O. Box 1450 Alexandria VA 22313-1450

Judy L. Steinkraus

Application - Rule 1.53(d) CPA Transmittat Postson Application - Design (pgs.) Application - PCT (pgs.) Application - Provisional (pgs.) Assignment and Cover Sheet Certificate of Mailing Declaration & POA (pgs.) Disclosure Does & Orig & Copy of Inventor's Signed Letter (pgs.) Drawings: 3_# of sheets includes figures Postcard Power of Attorney (pgs.) Preliminary Amendment (pgs.) Reply Brief (pgs.) Response to Notice of Missing Parts Small Entity Declaration for Indep. Inventor/Small Business Transmittal Letter, in duplicate (1 page) Fee Transmittal, in duplicate (2 pages)	BSTZ File No.: 42_P18203 Date Mailed: March 31_2004 The following has been received in the U.S. Pater Amendment/Response (pgs.) Appeal Brief (pgs.) (in triplicate) Application - Utility (fpgs., with cover and abstract) Application - Rule 1.53(b) Continuation (pgs.) Application - Rule 1.53(b) Divisional (pgs.) Application - Rule 1.53(b) CIP (pgs.) Application - Rule 1.53(d) CPA Transmittal (pgs.) Application - Design (pgs.) Application - PCT (pgs.) Application - Provisional (pgs.) Assignment and Cover Sheet Certificate of Mailing Declaration & POA (pgs.) Disclosure Docs & Orig & Copy of Inventor's Signed Letter (pgs.) Drawings: 3_# of sheets includes figures Figs. 1, 2, and 3	Atty/Secty Initials:
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